MISSISSIPPI STATE DEPARTMENT OF HEALTH 2014 JUL -2 AN 8: 39 BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION CALENDAR YEAR 2013 Pearl River Central Water Association Public Water Supply Name

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List PWS ID #s for all Community Water Systems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distributed Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public was system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.
Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
Advertisement in local paper (attach copy of advertisement) On water bills (attach copy of bill) Email message (MUST Email the message to the address below) Other
Date(s) customers were informed:/,/
CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivered used 17.5. Postal Service
Date Mailed/Distributed: 6 127/2014
CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email message
CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
Name of Newspaper:
Date Published:/
CCR was posted in public places. (Attach list of locations) Date Posted:/
CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED
CERTIFICATION I hereby certify that the 2013 Consumer Confidence Report (CCR) has been distributed to the customers of the public water system in the form and manner identified above and that I used distribution methods allowed to the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi Standard Title (President, Mayor, Owner, etc.) Deliver on and via U.S. Bestel Services.
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 (601)576-7800

May be emailed to:

Melanie. Yanklowski@msdh.state.ms.us

Jackson, MS 39215

2014 SEP 12 PM 12: 38

CONSUMER CONFIDENCE REPORT PEARL RIVER CENTRAL WATER ASSOCIATION

PWS ID# 550058 2013

Is my water safe?

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Local Water vigilantly safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791). Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

We serve our customers from 2 wells drawing from the Upper Pascagoula aquifer.

Source water assessment and its availability

Our source water assessment has been completed. Our wells ranked lower in terms of susceptibility to contamination. For more information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Drinking Water Hotline at 1-800-426-4791.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

If you have any questions or concerns, please contact Larry Copling at 601-798-3103. We want our customers to be informed about their water quality. If you would like to learn more, please attend any of our regularly scheduled meetings. Monthly meetings are held at 2:00 pm on the fourth Tuesday of each month at our offices located: 17 White Chapel Rd., Carriere. The Board of directors and your water department crew appreciate people calling in to notify us of problems they may be having with their water Re: No water, low pressure, leak sightings, bad smells or tastes. Our certified operators police the system as much as is possible, however, it is impossible to be in all areas at once. Your contributions in our efforts to maintain a water system of this size are extremely important in providing a safe continuous water supply.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. PEARL RIVER CENTRAL WATER ASSOCIATION is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

Contaminants Disinfectants & Disi	MCLG or MRDLG nfectant B		Water	Low	High	Sample Date	Violation	Typical Source
There is convincing of	evidence the	t addition	ı of a dis	infect	ınt is ne	cessary fo	or control of	microbial contaminants)
Haloacetic Acids (HAA5) (ppb)	NA	60	2	NA		2013	No	By-product of drinking water chlorination
TTHMs [Total Trihalomethanes] (ppb)	NA	80	2	NA		2013	No	By-product of drinking water disinfection
Chlorine (as Cl2) (ppm)	4	4	.90	.50	1.27	2013	No	Water additive used to contro microbes
Inorganic Contamin	ants			L				
Antimony (ppb)	6	6	0.5	NA		2013	No	Discharge from petroleum refineries; fire retardants; ceramics; electronies; solder; test addition.
Arsenic (ppb)	0	10	0.5	NA		2013	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Barium (ppm)	2	2	.0094	.002 7	0094	2013	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Beryllium (ppb)	4	4	0.5	NA		2011	No	Discharge from metal refineries and coal-burning factories; Discharge from electrical, aerospace, and defense industries
Cadmium (ppb)	5	5	0.5	NA		2013	No	Corrosion of galvanized pipes. Erosion of natural deposits; Discharge from metal refineries; runoff from waste batteries and paints
Fluoride (ppm)	4	4	.202	.107	202	2013	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Mercury [Inorganic] (ppb)	2	2	0.5	NA		2013		Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills; Runoff from cropland
Nitrate [measured as Nitrogen] (ppm)	10	10	.08	.08	08	2013		Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrite [measured as Nitrogen] (ppm)	1	Ī	.02	.02	.02	2013		Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits

Sclenium (ppb)	50	50	2.5	NA		2013	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines
Thallium (ppb)	0.5	2	0.5	NA		2013	No	Discharge from electronics, glass, and Leaching from ore processing sites; drug factories
Cyanide [as Free Cn (ppb)] 200	200	.15	.15	.15	2013	No	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Chromium (ppb)	100	100	0.5	N		2013		Discharge from steel and pulp No mills; Erosion of natural deposits
Radioactive Contan	ninants							
Uranium (ppb)	0	30	0.5			2012	No	Erosion of natural deposits
Volatile Organic (Contamina	nts T	T	T	T	τ	T	<u> </u>
1,2,4 Trichlorobenzene (ppb)	70	70	0.5	NA		2013	No	Discharge from textile finishing factories
cis-1,2 Dichloroethylene (ppb)	70	70	0.5	NA		2013	No	Discharge from industrial chemical factories
Xylenes (ppb)	10	10	0.547	0.5	0.547	2013	No	Discharge from petroleum factories; Discharge from chemical factories
Dichloromethane (ppb)	0	5	0.5	NA		2013	No	Discharge from pharmaceutical factories
o-Dichlorobenzene (ppb)	600	600	0.5	NA		2013	No	Discharge from industrial chemical factories
p-Dichlorobenzene (ppb)	75	75	0.5	NA		2013	No	Discharge from industrial chemical factories
Vinyl Chloride (ppb)	0	2	0.5	NA		2013	No	Leaching from PVC piping; Discharge from plastics factories
1-1 Dichloroethylene	0	7	0.5	N A		2013	No	Discharge from industrial and chemical factories
trans-1,2	100	100		1 1		2012		
Dicholoroethylene (ppb)		100	0.5	NA	-11-	2013	No	Discharge from industrial chemical factories
1,2-Dichloroethane (ppb)	0	5	0.5	NA		2013	No	Discharge from industrial chemical factories
l,l,l-Trichloroethan e (ppb)	200	200	0.5	NA		2013	No	Discharge from metal degreasing sites and other factories
Carbon Tetrachloride (ppb)	0	5	0.5	NA		2013	No	Discharge from chemical plants and other industrial activities
1,2-Dichloropropane (ppb)	0	5	0.5	NA		2013	No	Discharge from industrial chemical factories
Trichloroethylene (ppb)	0	5	0.5	NA		2013	No	Discharge from metal degreasing sites and other factories
1,1,2-Trichloroethan e (ppb)	3	5	0.5	NA		2013	No	Discharge from industrial chemical factories
Tetrachloroethylene	0	5	0.5	NA		2013	No	Discharge from factories and dry cleaners
Benzene (ppb)	0	5	0.5	NA		2013	No	Discharge from factories; Leaching from gas storage tanks and landfills
Foluene (ppm)	1	l	0.0005	NA		2013	No	Discharge from petroleum factories
					L			

Ethylbenzene (ppb)	700	700	0.749	NA	2013		Discharge from petroleum refineries
Styrene (ppb)	100	100	0.5	NA	2013		Discharge from rubber and plastic factorics; Leaching from landfills
Contaminants	MCLG ants	AL	Your Water	Sample Date	# Samples Exceeding A		ts Typical Source
Copper - action level	1.3	1.3	0	2010	0	No	Corrosion of household
at consumer taps (ppm)							plumbing systems; Erosion of natural deposits

Term	Definition
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ррь	ppb: parts per billion, or micrograms per liter (μg/L)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Important Drinking Water Definition	
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
ТТ	TT: Treatment Technique: A required process intended to reduce the leve of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated

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prcwater@att.net

CONSUMER CONFIDENCE REPORT PEARL RIVER CENTRAL WATER ASSOCIATION

PWS ID# 550058 2013

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2014 JUL 30 Mil0: 02 Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Local Water vigilantly safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard.

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Water Quality Data Table

In order to ensure that top water is safe to drink, EPA prescribes regulations which timit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances hated below were found in your water. All sources of drinking water contains some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulturable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this lable you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

Contaminants MCLG MCL. Your Low High Sample Viblation: Typical Source TI, or Water Dinte MROLG MROL Deline mare & District tent Sur limitares Elbert ill Charling by decreasitive multimes info deciples and his present of the could be businessed in contributions Haloncetic Acids NA ňΩ 8 NA 2007 By-product of drinking water (HAA5) (ppb) ablorination TTHIMS [Total 80 5.04 2010 By-product of drinking water NA NA 140 Tribalomethanes1 disinfection (ppb) Chlorine (as Cl2) 4 1.03 .50 1.03 2013 Water addresse used to contro (ppm) สอด์ดาวโต Transportation Constitution and the i di je i Antimony (pub) 6 6 0.5 NA 2013 No Discharge from petroleum refineries: fire reverdance: ceramics; electronics; solder; test addition. ø 10 Argenio (pub) 9.5 NA 2013 No Erosion of natural deposits: Runoff from orchards: Runoff from glass and electronics production wastes 2 2 0094 002 0094 Discharge of drilling wastes: 2013 Banum (ppm) No Discharge from metal refineries; Erosion of natural deposits Beryllium (ppb) 4 4 0.5 2011 Discharge from metal NA No refineries and coal-burning factories, Discharge from electrical, aerospace, and defense industries Cadmium (ppb) 5 5 0.5 2013 NA Corrosion of galvanized pipes No Erosion of natural deposits, Discharge from metal refineries; runoff from waste batteries and paints Fluoride (ppm) 4 1 .202 .107 202 2013 Erosion of natural deposits: No Water additive which promotes strong teeth: Discharge from fertilizer and aluminum factories Mercury [Inorganic] 4 2 0.5 NA 2013 No Erosion of natural deposits: (ppb) Discharge from refineries and factories, Runoff from landfills; Runoff from cropland Nitrate [measured as 10 08 .08 08 2013 Runoff from fertilizer use; 10 Nittogen] (ppni) Leaching from senue tanks. sewage: Erosion of natural deposits .02 Nitrate Imeasured as .02 .022013 Runoff from fertilizer use: No Nitragea] (ppm) Leaching from septic tanks, sewage: Erosion of natural

deposite

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Solenium (ppb)	50	50	3.5	NA		2013	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from tranes
Thallium (ppb)	0.5	2	0.4	NA		2013	Νo	Descharge from electronics, glass, and Leaching from ore processing sites, drug factories
Cyanide (as Free Cn) (ppb)	200	200	.15	.15	.15	2013	No	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Chromium (ppb)	100	tpò	0.5	N)		2013		Discharge from steel and pulp No mills, Erosion of natural deposits
Fuglish to differente m					أأنانا			
Oranium (ppb)	0	30	0.5	ļ	02015	2012	No	Erosion of natural deposits
Yo lonia Organia: C	1		ſ	\$		ł .		
1,2,4 Trichlorobenzene (ppb)	70	70	0.5	NA		2013	No	Discharge from textile Inishing factories
cis-1,2 Dishleroethylene (ppb)	70	70	0.5	NA		2013	No	Discharge from industrial chemical factories
Xylenes (ppb)	10	10	0 547	0.5	0.547	2013	rlo	Discharge from petroleum factories: Discharge from chemical factories
Dichloromethane (ppb)	0	5	0.3	NA		2013	No	Discharge from pharmaceutical and chemical factories
c-Dichlorobenzene (pp5)	600	600	0.5	N.A		2013	No	Discharge from industrial chemical factories
p-Dichlarobenzens (ppb)	75	75	0.5	NA	- Tankuan	2013		Cischarge from industrial chemical factories
Vinyl Chloride (ppb)	0	2	0.5	NA.		2013	No	Leaching from PVC piping: Discharge from plastics factories
1-1 Dichloroethylene	j)	7	0.5	N A		2013	No	Discharge from industrial and chemical factories
	0 - 1 (10-10) - 11 - 12 - 12 - 12 - 12 - 12 - 12 - 1		·		F2-ORDINATE PARTY			
trans-1,2 Dicholorosthylene (ppb)	100	100	0.5	NA		2013	No	Discharge from industrial chemical factories
1,2-Dichleroctione (ppb)	0	5	0.5	KA	Tana'an yanga balang	2013	No	Discharge from industrial chemical factories
1,1,1-Trichloroethan e (ppb)	200	200	0.5	na		2013	No	Discharge from metal degressing sites and other factories
Carbon Tetrachloride (ppb)	0	ş	0.5	NA		2013	No	Discharge from chemical plants and other industrial activities
1,2-Dichlerepropane (ppb)	0	5	0.5	NA		2013	No	Discharge from industrial chemical factories
Trichloroethylene (upb)	Ö	5	0,5	NA		2013	No	Discharge from metal degressing sites and other factories
1,1,2-Trichloroethan e (ppb)	3	3	0.5	NA		2013	No	Discharge from industrial chemical factories
Tetrachloroethylene (ppb)	0	5	0.5	NA		2013	No	Discharge from factories and dry oleaners
Benzene (ppb)	0	5	0.5	NA		2013		Dischurge from factories, Lenchurg from gas storage tanks and landfills
Toluene (ppm)	i	١	0.0005	ΝA		2013	No	Discharge from petroleum factories

Ethylbanzone (ppb)	700	700	0.749	NA	2013		Discharge from petroleum efineries
Styrene (ppb)	100	100	6.5	NA.	2013		Discharge from tubber and clastic factories; Leaching from land(!)!s
Continuinate	MCLG	AL	Your	Semple Bate	# Semples.	Exceed	s Typical Source
The state of the s	编辑 计二倍		Mara E	4.4 83	THE THE	ii is ir	
Copper - action level at consumer taps (ppm)		1.3	. 0	2010	o	No	Conosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	o	15	l	2010	0	No	Corrosion of household plumbing systems; Erosion of natural deposits

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Term	Definition
ppro	ppin: para per million, or milligrams per liter (mg/L)
ррһ	ppb; parts per billion, or micrograms per liter (μg/L)
NA	NA: not applicable
ND	ND: Not detected
ЯК	MR. Monitoring not required, but recommended.

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Term	Definition
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